Sea wave power plant

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Abstract

The sea wave power plant has floats (3) mounted in an open frame (1). The frame is anchored in the sea. The floats are lifted by the sea waves. When the floats are raised, they act through a transmission and reduction gear to rotate an axis. This axis drives a generator. There is a cover over the generator, its drive belts, the gears, ropes and diverting pulleys. The generator also has its own watertight casing.

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